

DPM 5204-9

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health AdministrationForm Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Ally Industries	EMERGENCY TELEPHONE NO. 714/898-0998
ADDRESS (Number, Street, City, State, and ZIP Code) 15222 Pipeline Place, Huntington Beach, Ca	
CHEMICAL NAME AND SYNONYMS DAC Part No. DPM 5204-9 Mild Alkali,	TRADE NAME AND SYNONYMS Deburring Compound
CHEMICAL FAMILY AC-101	FORMULA

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Secondary Butanol				4.2	150

SECTION III - PHYSICAL DATA

BOILING POINT (°F) Range Greater	212°F	SPECIFIC GRAVITY (H ₂ O=1)	1.03
VAPOR PRESSURE (mm Hg.) less	17	PERCENT, VOLATILE BY VOLUME (%)	79
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____=1)	1
SOLUBILITY IN WATER	100%		
APPEARANCE AND ODOR Pink Liquid, Alcohol order			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	LeI	UeI
EXTINGUISHING MEDIA				
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS				

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	Secondary butanol 150
EFFECTS OF OVEREXPOSURE	Over exposure very unlikely under any normal Use conditions
EMERGENCY AND FIRST AID PROCEDURES	Rinse eyes with fresh water, rinse off skin with fresh water

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)		Same as water	
HAZARDOUS DECOMPOSITION PRODUCTS		None	
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Dilute with water, rinse to drain	
WASTE DISPOSAL METHOD	
Dilute solution safe for any disposal, may go to sewer like any detergent product	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type) None required			
VENTILATION	LOCAL EXHAUST	SPECIAL	
	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES suggested for prolonged exposure		EYE PROTECTION suggested when handling concentrate	
OTHER PROTECTIVE EQUIPMENT None Required			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
No special precautions required	
OTHER PRECAUTIONS	

PAGE (2) Prepared by:

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Date:

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